

## CONSTRUCTION CORNER

October 12, 2018

### Sanitary Sewer Repairs Project - 2018

Heads-up, Grovers! The City's underground utility contractor is entering the final stages of **repairs to four City sanitary sewer mains**. The final sewer alignment is located under N 9<sup>th</sup> Street; the contractor is using the "pipe bursting" technique as a cost and time savings measure. This construction method will save citizens' money by fixing a weakening pipe before the pipe collapses and costs more money to fix. Hwy 99 (N 9<sup>th</sup> Street) carries an average of 7600 vehicles per day so this construction technique also helps the City to maintain traffic flow to address a critically needed repair. For helpful information on pipe bursting please see the following article: <https://www.portlandoregon.gov/bes/article/486789>

#### **Construction Schedule:**

- **Monday, 10/15, & Tuesday, 10/16:** In order to replace the collapsing sanitary main, H&J will "burst" the existing pipe and immediately pull-into-place approximately 700' of new solid high-density polyethylene (HDPE) pipe.
- **Wednesday, 10/16 through Thursday, 10/25:** H&J Construction will complete the following:
  - Replace two manholes.
  - Reconnect all sanitary sewer laterals. Downtime durations will last approximately 10-20 minutes and will be coordinated directly with each residence.
  - Pour concrete sidewalks\curbs & repave street excavations.
  - Clean up & finish project.



**Please drive patiently and safely through all work zones!**  
**Call Engineering at 541-942-3340 with any concerns or questions.**

### ***City of Cottage Grove - Water Repairs on Chestnut Avenue***

City Utility staff have completed the pressure test and sanitized the new water line on Chestnut between G and I Streets.

Looking ahead:

- ***Tuesday, 10/16:*** water services to the homes on Chestnut between H and I Streets will connected to the new mainline.
- ***Thursday, 10/18:*** homes on Chestnut between G and H street will be connected to the new line.

On Tuesday and Thursday water services to the homes will be shut off until the new connections are completed.

Repaving the street will take place following the completion of moving homes to the new main water line.

Hopefully the project will be completed by the end of October.

***Please drive patiently and safely through all work zones!***  
***Call Engineering at 541-942-3340 with any concerns or questions.***